

GHIA, Victor V.

On the generalisation of the computing relations of the relative fuel savings obtainable for furnaces. Rev electrotechn energet 6 no.2: 361-370 '61.

GHIA, Victor V., ing.

Combustion with preheated air recirculation applied to furnaces.
Energetica Rum 9 no.6:228-236 Je '61.

GHIA, V. V.; COSTEA, L.

Experimental studies on furnace cooling through evaporation. Studi
cerc energet' 11 no.2:241-260 '61.

GHZA, Victor V.; GRECOV, Damian d

Switching to gaseous fuel for metallurgical furnaces. Studi
cero. energet 11 no.4:63 9-352 '61.

GHIA, V.V.; GRECOV, D.; SPAHIU, I.; BIENER, M.

An experimental installation for studying the combustion and radiation of the flames of the liquid and gaseous combustibles.
Studii cerc energet B 12 no.2:255-260 '62.

2
ROMANIA

GHIA, V.; SPANU, I.; PERCALA, E.

Bucharest, Revue d'Electrotechnique et d'Energetique, No 1, Série B,
1963, pp 3-15

"Aspects Regarding the Influence of Liquid Fuel Viscosity on the
Combustion and Radiation of the Flame."

GHIA, Victor V.

Decrease of fuel consumption by applying recycling of gases in
thermal treatment furnaces. Rev elektrotehn energet 9 no.2;
269-274 '64.

GHA, V.V.

Calculation of convective tubular recuperators operating with
preheated incoming air. Rev elektrotexn energii 9 no.3:383-393
1964

CHILKOT, V., conf. conf.; CHILKOT, V., conf. conf.

CHILKOT, V., conf. conf.

CHILKOT, V., conf. conf.; CHILKOT, V., conf. conf.; CHILKOT, V., conf. conf.

1. CHILKOT, V., conf. conf.

BALAN, Gh.; GHIBU, Costin

System of electronic thermostating with thermistors. Studii fiz
tehn Iasi 14 no.1:235-236 '63.

GHICA, Gh., prof. (Bucuresti)

The Philippine Republic. Natura Geografica 15 no.5:70-73 3-0
'63.

COLT, Gh., ing.; G. ICA, M., ing.; VOINEA, M., ing.

Correction of the heat consumption rate for hot water
facilities in the case of district heating. Energetica
Rom 11 no.11:577-579 N '63.

34911

2/10/74/000/001/001/0.7
JPL/000

10.12.10

AUTHORS: Garafoli, M. and G. Ionescu, et al.

TITLE: Minimum drag problem of the wing in supersonic flow

PERIODICAL: Mecanica Aplicata, no. 1, 1967, 11-14

TEXT: The purpose of the study was to determine the shape of the surface of a wing with symmetric thickness, having a minimum drag in supersonic currents. It is assumed that several geometrical conditions are given -- the plan projection (an isosceles triangle), the volume of the wing, the closing of the wing at its leading and trailing edges, the continuity of the wing surface at the crossing of an edge; for generalization, it is also assumed that the wing is fitted with a separation plate. The variational method was chosen for the present study, but for the axial perturbation velocity u the authors used an expression derived by E. Garafoli and M. Ionescu (Ref. 11: Revue de Mecanique Appliquee, no. 1, 1967). The problem is reduced to a single type of integral

Card 1/2

R,000/000/000/001/001/007
0002/000

Minimum drag problem of the wing....

which is denoted by I_0 , and for which a simple algebraic recurrence formula is given. The results are discussed, indicating that they can be particularized with ease, obtaining several wings of practical importance -- the delta wing, the triangular wing, the rectangular wing, and the polygonal wing. These wings are then analyzed in the two possible cases for each -- with or without edges -- by means of the relations obtained in the general case. It is concluded that these results will enable the study of wings of general shape with minimum drag as well as of thin wings provided with normal plates and with minimum drag. There are 12 pages and 14 references: 6 Soviet-Bloc and 6 non-Soviet-Bloc. The 4 most recent references to the English-language publications read as follows: H. B. Pradhan - Douglas Aircraft Corporation Reports, S. N. 22666, Dec. 1956, S. N. 25022; H. B. Pradhan and R. L. Lagerstrom, D. A. G. R., S. N. 25901, March 1960; P. Strand, Minimum Wing Wave Drag with Volume Constraint, Journal of Aero Space Science, August (1960).

Submitted: October 11, 1961

Card 2/2

X

GHIBILIC, N.

Contribution of a Rumanian trade union to the fulfillment of the investment plan. Munca sindic 7 no.7:7-10 JI '63.

1. Presedinte al Consiliului local al sindicatelor Onesti, regiunea Bacau.

GIBET, L. A.

Cand Biol Sci - (diss) "Predatory birds of the forest-steppe of Western Siberia, of the steppe and semi-deserts of Kazakhstan; their distribution and numbers." Moscow, 1961. 16 pp; (Ministry of Education RSFSR, Moscow Oblast Pedagogical Inst imeni N. K. Krupskaya); 200 copies; price not given; (KL, 5-61 sup, 183)

67/100, 41

RUMANIA / Human and Animal Morphology (Normal and Pathological). S
Lymphatic System.

Abs Jour : Ref Zhur - Biol, No 21, 1956, No 97123

Author : Russu, I.G.; Stern, Gh.; Ghibu, M.; Languel, E.

Inst : Rumanian Academy, Cluj Branch

Title : Periglandular Spaces of the Large Intestine.

Orig Pub : Studii si cercetari med. Acad. RPR Fil. Cluj, 1956,
7, No. 1-4, 13-23

Abstract : The intramural lymphatic system of the large intestine was studied on dogs through the method of infusion of lymph vessels. Periglandular lymph spaces were discovered, which surround the intestinal glands from all sides. These spaces have dimensions of 10-20 μ and, according to the authors' opinion, play an important role in the processes of absorption and excretion.

Card 1/1

EXCERPTA MEDICA Sec 16 Vol 7/11 Cancer November 59

4838. **Functional conservative laryngectomy by means of a new temporary prosthetic procedure** Laringectomia conservatoare funcțională cu folosirea unui procedeu protetic temporar. Giures I. Serv. O.R.L., Resita *Oto-rino-laring. (Bucuresti)* 1958, 3/2 (143-148) Illus. 1

A new surgical procedure for extensive cancer of the larynx is described. Following amplified hemilaryngectomy, a straight acrylate tube is inserted into the remaining cavity and is thus maintained until healing has occurred; in this way a sufficiently wide lumen for normal respiration is obtained. This procedure allows extension of the indications for hemilaryngectomy without permanent postoperative intubation being necessary; it furthermore facilitates postoperative treatment.

GALEA, Gh. I., conf.; ENACHE, M., dr.; VRINCEANU, Mariana, intern; GHICA, Gr.,
student

Waldenstrom's simple hyperglobulinemic purpura. Med. intern., Bucur
13 no.1:149-155 Ja '61.

(PURPURA complications) (SERUM GLOBULIN)
(MENTAL DISORDERS etiology)

GAVRILA, I., Prof.; COMES, L., conf.; SERBAN, I., dr.; SOLOVIEV, M., dr.;
GHIDALI, M., dr.; PIRVU, C., dr.; IMPURMANU, A., dr.; CUCU, Al.,
dr.; BUCTU, M., dr.; URCAN, S., dr.; LUCA, N., dr.

Interpretation of blood sedimentation rates in infectious
diseases. Med. int., Bucur. 8 no.4:525-532 Aug 56.

1. Lucrare efectuata in Clinica de boli contagioase dir. Cluj.
(INFECTION, blood in
sedimentation rate, determ. & relation to intensity of
dis.)
(BLOOD SEDIMENTATION, in various dis.
infect. dis., determ. & relation to intensity of dis.)
(COMMUNICABLE DISEASES, blood in
sedimentation rate, determ. & relation to intensity of
dis.)

(= HEPATITIS IN DR.

GAVRILIA, I., Prof.; JOSAN, R., Dr.; GHIDALI, M. Dr.

A form of epidemic hepatitis beginning with nervous disorders. Med.
int., Bucur. 9 no.7:1046-1054 July 57.

1. Clinica de boli contagioase Cluj.

(HEPATITIS, INFECTIOUS, manifestations

nerv. disord. in prodromal period, case reports)

(NERVOUS SYSTEM, dis.

neurol. disord. in prodromal period of infect. hepatitis,
case reports)

(MENTAL DISORDERS

transitory ment. disord. in prodromal period of infect.
hepatitis, case report)

BABA, I., prof.; THUT, L., dr.; GHIDRAI, Gh., dr.

Therapeutic aspects in pulp gangrene. Stomatologia (Bucur) 12
no.1:1-7 Ja-F'65.

1. Lucrare efectuata in Clinica de stomatologie terapeutica,
Institutul medico-farmaceutic, Cluj (Seful clinicii: prof.
I. Baba).

GHIKA, Alexander

Maths

DECEASED

1964

Deceased "April '64
per analyst.

GHICA, Gr.

Longitudinal oscillations in plasma. Studii cerc fiz 14 no.6:
819-855 '63.

1. Institutul de fizica atomica, Bucuresti.

CORCIOVEI, A.; GHICA, G.

On the theory of ferromagnetic thin films. Studii cerc fiz
15 no. 3:373 '64.

1. Institute of Atomic Physics, Bucharest.

CORCIOVEI, A.; GHICA, G.; GRECU, D.

Distribution function of atoms produced by irradiation displaced in a solid. Studii cerc fiz 15 no. 3:373-374 '64.

1. Institute of Atomic Physics, Bucharest.

CORCIOVEI, A.; GHICA, G.; GRECU, D.

Distribution of atoms displaced in a solid body, produced
by a primary atom, generated by irradiation. Studii cerc
fiz 15 no. 3:374-375 '64.

1. Institute of Atomic Physics, Bucharest.

DUMITRESCU, M., dr.; GHICA, Gr., dr.; BONA, C., Jr.; ILIE, E. dr.

Current data on the biostructure and functions of the cell nucleus in normal and pathological conditions. III-a. The role of the nucleus in the biosynthesis of cellular constituents. Med. intern. (Bucur.) 17 no.1:35-43 Ja '65

1. Lucrare efectuata in Institutul "Dr. I. Cantacuzino" si Clinica medicala a Spitalului Colentina, Bucuresti.

GHILA-BUDENI, S.

The intramontane depression Lovința and the Horst Cozia crest. p. 61

STUDII CI CERCETARI DE GEOLOGIE. Bucuresti, Rumania, Vol. 3, no. 1/2, 1958

Monthly list of East European Accessions (EEAI) LC, Vol. no. 2, Feb. 19~~60~~

Encl.

GIDIKOV, A.

On higher regulation of human motor reactions. Dokl. Bolg. akad.
nauk 17 no.1:315-318 '64

1. Predstavleno akademikom D. Orakhovets.

GIDIKOV, A.; GANCHEV, G.; GATEV, V.

On the regulation of arrest of human motor reactions and its ontogenesis. Dokl. Bulg. akad. nauk 17 no.1:319 -321 '64

1. Predstavleno akademikom D.Orakovats.

GILAS, Janusz, dr; SYMONIDES, Janusz, dr

Legal problems of the Suez Canal zone. Tech gosp morska 14
no. 5:136-138 My '64.

1. N.Copernicus University, Torun.

GHILEZAN, A.

Exhibition of technical innovations in Bucaresti. METALURGIA SI CO' STRUCTIA
DE MASINI (Metallurgy and Machine Construction.) 1:90:Jan 55

CHILEAN, A.

Device for hot drop forging of internal toothing. p. 5. TEHNICA
NOUA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor) Bucuresti.
Vol. 2, no. 27, Dec. 1955

So. East European Accessions List Vol. 5, No. 9 September, 1956

GHILEZAN, A.

Electrolytic polishing of metals. p. 83. METALURGIA SI CONSTRUCTIA DE MASINI.
(Ministerul Industriei Metalurgice si Constructiilor de Masini si Asociatia
Stiintifica a Inginerilor si Tehnicienilor) Bucuresti.
Vol. 7, no. 11, Nov. 1955.

SOURCE: East European Accessions List, (EEAL), Library of Congress,
Vol. 5, No. 11, November, 1956.

GHILEZAN, A.

Stepped cutting tool with limiting device. p. 84. METALURGIA SI CONSTRUCTIA DE MASINI.
(Ministerul Industriei Metalurgice si Constructiilor de Masini si Asociatia Stiintifica
a Inginerilor si Tehnicienilor) Bucuresti.
Vol. 7, no. 11, Nov. 1955.

SOURCE: East European Accessions List, (EEAL), Library of Congress,
Vol. 5, No. 11, November, 1956.

GHILEZA, A.

Device for heat cutting of interior teeth; an innovation of
Comrades N. and C. Munteanu from the "I. M. S." factory
in Cimpulung. p. 85. METALURGIA SI CONSTRUCTIA DE MASINI.
(Ministerul Industrii Metalurgice si Constructiilor
de Masini si Asociatia Stiintifica a Inginerilor si
Technicelor) Bucuresti.
Vol. 7, No. 11, Nov. 1955.

SOURCE: East European Accessions List, (EEAL) Library of Congress,
Vol. 5, No. 11, November, 1956.

Ghilezan, A.
Rumania/Optics - Optical Methods of Analysis. Instruments, K-7

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 35870

Author: Ghilezan, A.

Institution: None

Title: High-Speed Methods of Spectral Analysis of Raw Materials and Parts

Original

Periodical: Metrol. apl., 1956, 3, No 1, 5-8; Rumanian; Russian and French
resumes

Abstract: Description of improvements introduced in existing spectral instruments, and also high-speed analysis methods used in plants of the Rumanian People's Republic.

Card 1/1

GHILEZAN, A.

Equipment modernization in mechanical engineering, an important factor in increasing labor productivity. Probleme econ 16 no.8:39-49 Ag'63.

Chemical Abstract

CZECHOSLOVAKIA/Analytical Chemistry. Inorganic Analysis.

E

Abs Jour: J. Zhur.-Khimiya, No 12, 1958, 39373.

Author : Sommer, Ghilichkova.

Inst : Not given.

Title : A Functional Analytical Group for Boric Acid.

Orig Pub: Sb. Czechosl. Khim. Rabot, 1957, 22, No 5, 1432-1439;

See: R.Zh.Khim., 1957, 44814.

Abstract: No abstract.

Card₁ : 1/1

40

CHILOVSKIY, V.G.

21975 Chilovskiy, V.G. Stalinskiy Plan Predobrazovaniya Prirody i Zadachi
Krayevykh Starrosl'ya. (K Portsklaniya Soveta Ministrov SSSR i Tr.K.
Vyp. 1) "O Plani Poletanachitnykh besonazhdeniy")
Materialy Po Izucheniya Starrod. Traya, vyp. 1. 1959, S. 3-32

See 'L-topis' No 33, 1949

GHILSTEDT, P.G., prof. (Stokgol'm)

Iron ore dressing in Sweden. Obog. rad 5 no.3:49-62 '60.
(Sweden--Ore dressing) (Iron ores) (MIRA 14:8)

~~SECRET, 3-11-11~~ ✓
~~SECRET (IN CHG); Liver Names~~

Country: Rumania

Article Dates: not given

Affiliation: Inter-Regional Laboratory of Judiciary Medicine, Section
of Toxicology (Laboratorul Interregional de Medicina Judiciara
Sectia de Toxicologie), Iasi.

Index

Source: Bucharest, Pharmacia, No 5, May 61, p. 307-312.

Data: "Contributions to the Study of Identification and Determination
of Dinitro-Ortho-Cresol in the Urine."

Co-author:

GHIMICHESCU, Gh., Inter-Regional Laboratory of Judiciary Medicine.
Section of Toxicology, Iasi.

GHIMICESCU, Gh.; GHIMICESCU, Camelia; DUMBRĂVA, Elvira

Contributions to the study of the micro- and semimicroanalysis
of mineral waters. Pt.1 Studia Univ B-B S Chem 8 no.1:231-244
163

Contribution to the study of the micro- and semimicroanalysis
of wines. Pt. 1. Ibid. 245-264

1. Institute of Medicine, Iasi.

GHIMIGESCU, Camelia; GHIMIGESCU, Gh.; FREUND, S.

Study of the correlation between different wine components and the establishment of certain enological indexes valid for its authenticity. *Studia Univ B-B S Chem* 8 no.1:347-358 '63

Interpretation and calculation of the extent to which different manipulations can be operated on a wine. *Ibid.*:359-368

1. Institute of Medicine, Iasi.

GHEMICESCU, Gh.; GHEMICESCU, Camelia; DUMBRAVA, Elvira

Glycerin microdetermination study. Studii cerc chim
II no.1:103-110: '63.

1. Laboratorul de chimie generala, anorganica si analitica
al Institutului de medicina si farmacie, Iasi.

GHIMICESCU, Gh.; GHIMICESCU, Camelia; FREUND, S.

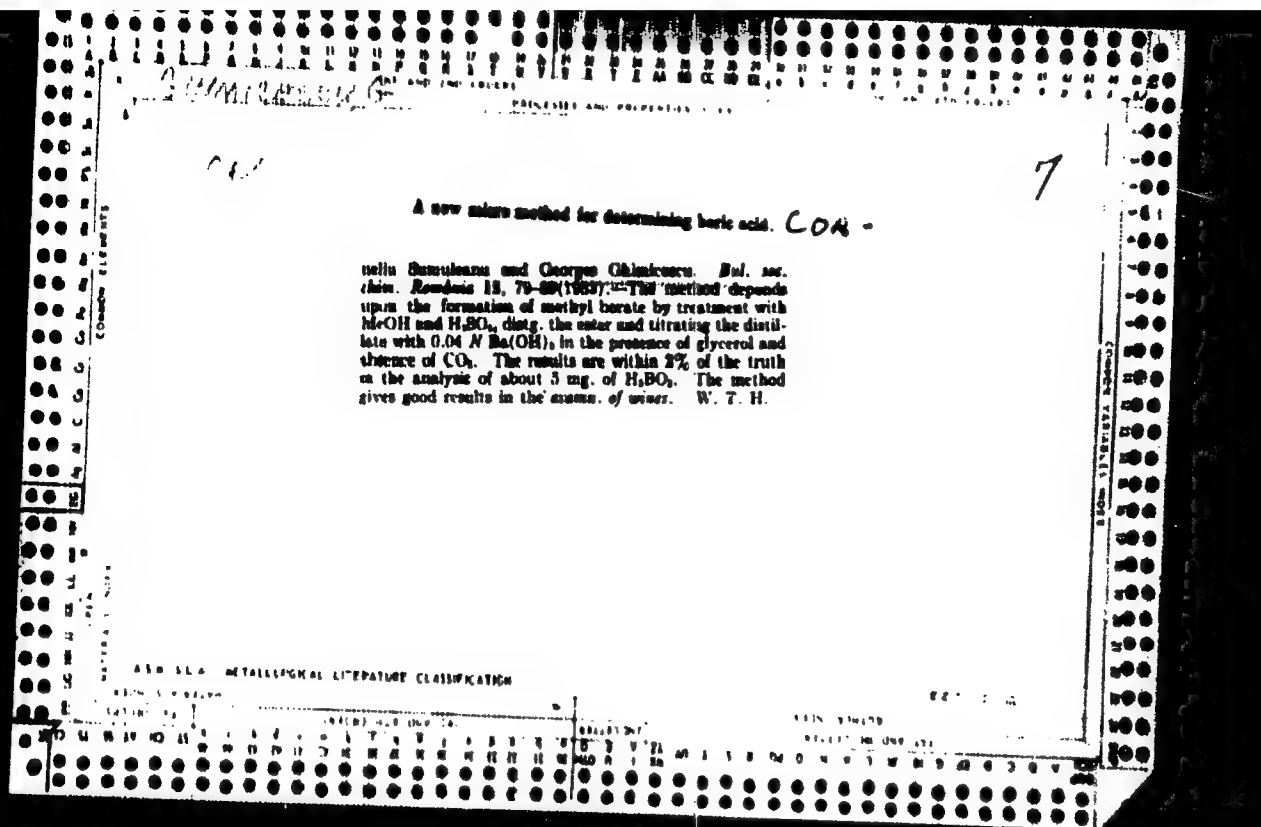
Study of the correlation between ashes and alkalinity of
ash in view of establishing oenological index. Anal St
Jassy I 10 no.1:85-89 '64.

1. Laboratory of General Chemistry, Institute of Medicine and
Pharmacy, Iasi.

GHIMICESCU, Gh.; GHIMICESCU, Camelia; FREUND, S.; COTEA, V.

Correlation between the alcoholic degree and the extract
and the availability of the relation g total alcohol o/oo
g reduced extract o/oo as an oenological index. Anal St
Jassy I 10 no.1:91-96 '64.

1. Laboratory of General Chemistry, Institute of Medicine and
Pharmacy, Iasi.



PROCESSING AND PROPERTIES INDEX	
16	<p>Colorimetric microchemical determination of alcohol in beer. <i>GA. Chemistry. Microchemie 22, 326-R (1937)</i>. In the analysis of 0.01-0.02 samples of beer contg. 3.89-5.57% alc, the greatest error was 1.4% of the actual content when the detn. was based on the green color resulting from the oxidation of the alc. with a hot, dil. soln. of $K_2Cr_2O_7$. Color comparison was made with a soln. contg. 0.1 ml. EtOH per l. W T H</p>
<p>ASB-556 METALLURGICAL LITERATURE CLASSIFICATION</p>	
<p>101040 MAY 04Y 001</p>	

RECEIVED AND PROCESSED 1000

12

Analysis and adulterations of chocolate. G. Ghini-
vanti, G. Kotsis and I. Varadi. Ann. sci. nat. ~~1970~~
~~20~~-1974, Math., phys., chem. 93 (1986). Addition of
hydrogenated fats to cacao butter in chocolate is detected by
mixing the latter with a mist of EtOH and light petroleum.
The I value of the clear, acid fat is detd. (Hudl). The
fat is acid. with 10% EtOH and the I value of the dis-
solved portion detd. Examples are cited. R C P A

MATERIAL SOURCE

ASD-SLA METALLURGICAL LITERATURE CLASSIFICATION

1000 DIVISION

SUBJECT INDEX

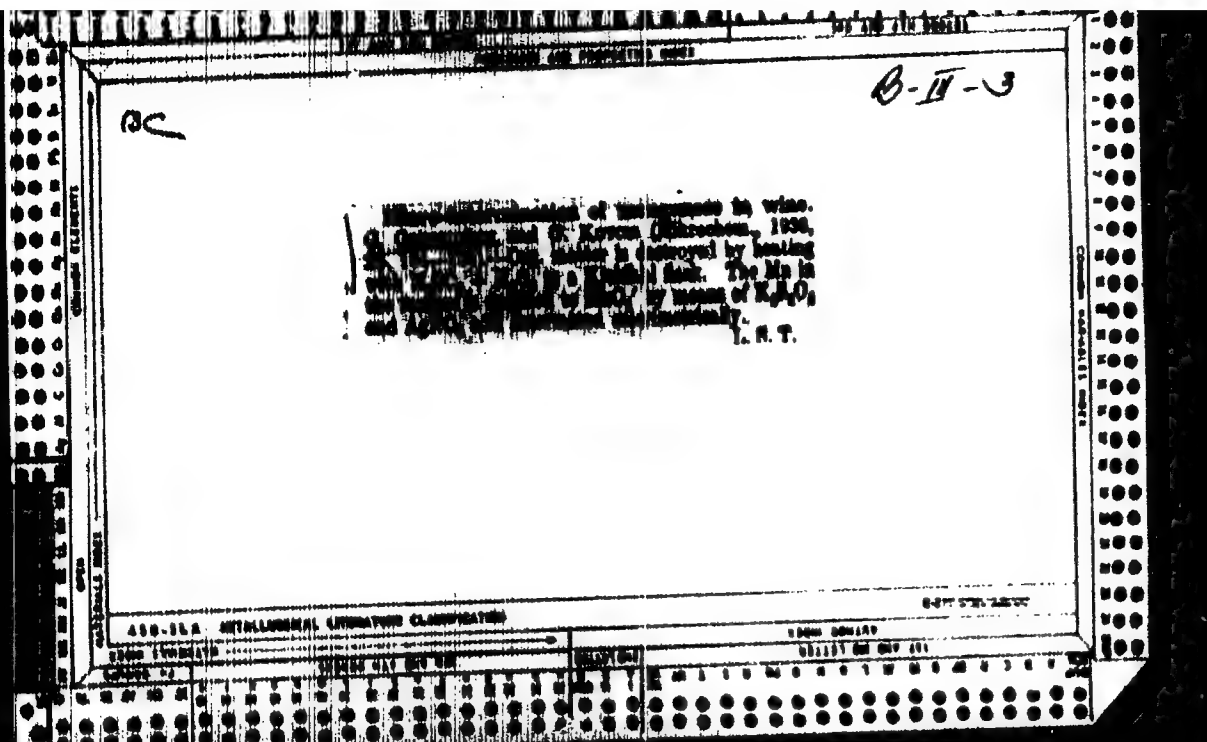
SERIALS

1000 DIVISION

SUBJECT INDEX

SERIALS

Chemical analysis of some mineral waters from Omdur
and from Bihor District. (Ch. Ciampăuș and I. Văduș
Ann. Inst. Geol. Jassy, Part II 26, 1931, 1932), of
preceding date. Analyses of slightly mineralized waters
found by drilling through various horizons are given
together with the depth and thickness of the horizon
and the temp. of the water. The first water encountered
at Omdur (110 m, 18°) contained much Fe and was
ferrous Na bicarbonate in type; then followed a coal
bed; the sixth water (100 m, 19°) was chloride Na
bicarbonate in type; 2 other coal beds were passed; the
seventh water (211.7 m, 21°) was of the same type as
the sixth but contained also a small amt. of borate and
a trace of iodide. The Bihor water (40 m) was notable
only in that it contained approx. 0.5 g. free CO₂ per kg.
D. W. Pearce.



GHIMULESCU, G.

Chemical analysis of potassium in rock G. Ghimulescu, *Chem. Ind. (London)*, 1954, No. 17, 533-5 (1954).
Among the proposed methods for the detn. of K in rocks, the most utilized is the perm. as cobaltinitrite. As the method of Leaker et al. (C.A. 22, 4408). On standard rocks, K was observed that results obtained by this method are uncertain, the range of error being as high as 15%. A new method was developed for the detn. of K in rocks, based on the reaction in that the K is precipitated as cobaltinitrite in a cold temp. during a period of 1 hour. The precipitate with a 1% soln. of Al sulfate and the addition of the NO₃ group is carried out quantitatively with the perm. reagent. The max. error is 3%. The sensitivity is 0.1 mg. in a test. T. Z. Denney

2

GRY HOLLAND, G.
Author (in English)

Country: Holland

Academic degree: M.D.

Academic affiliation: none

Source: Bucharest, Chemie, No 3, Mar 62, pp. 11-12.

Re: "Study of Gaseous Nitrogen Oxides in the Atmosphere and
differentiation of some Nitrogen Oxides derivatives of toxicological
interest."

Co-author:

AUSMANN, Cornelia. [Academic degrees and affiliations
not given.]

~~CONFIDENTIAL~~
~~SECRET~~

Country: Romania

Academic Degree: not given

Affiliation: Inter-Regional Laboratory of Judiciary Medicine, Section
of Toxicology (Laboratorul Interregional de medicina judiciara
Braxxa Sectia de Toxicologie), Iasi.

Notes

Source: Bucharest, Revista, No 5, May 61, pp 104-112.

Data: "Contributions to the Study of Identification and Determination
of Nitro-Drugs-Cresol in the Urine."

Co-author:

CHIRIACSCU, Dr., Inter-Regional Laboratory of Judiciary Medicine.
Section of Toxicology, Iasi.

GHIMICESCU, Gh.; MUSTEATA, Camelia

A new micromethod for determining the caloric value of foodstuffs and food rations. Studii cerc chim 9 no.3:513-519 '61.

1. Laboratorul de chimie generala al Institutului de medicina, Iasi.

GHEMICESCU, Gh.; GHEMICESCU, Camelia; DUMBRAVA, Elvira

Glycerin microdetermination study. Studii cerc chim
11 no.1:103-110: '63.

1. Laboratorul de chimie generala, anorganica si analitica
al Institutului de medicina si farmacie, Iasi.

GHIMICESCU, Gh.; GHIMICESCU, Camelia; DUMBRĂVA, Elvira

Contributions to the study of the micro- and semimicroanalysis
of mineral waters. Pt.1 Studia Univ B-H S Chem 8 no.1:231-244
'63

Contribution to the study of the micro- and semimicroanalysis
of wines. Pt. 1. Ibid. 22:5-364

1. Institute of Medicine, Iasi.

GHIMIGESCU, Camelia; GHIMIGESCU, Gh.; FREUND, S.

Study of the correlation between different wine components and the establishment of certain enological indices valid for its authenticity. *Studia Univ B-B S Cluj* 8 no.1:347-358 '63

Interpretation and calculation of the extent to which different manipulations can be operated on a wine. *ibid.* 8:359-368

1. Institute of Medicine, Iasi.

GHIMBESCU, Gh.; POLENOU, Fl.

Device for descending chromatography with readily volatile solvents. Rev chimie Min petr 14 no.8:47-480 Ag '63.

1. Institutul de medicina si farmacie, Laboratorul de chimie generala, anorganica si analitica, Iasi.

GHIMICESCU, Gh.; GHIMICESCU, Camelia; FREUND, S.

Study of the correlation between ashes and alkalinity of
ash in view of establishing oenological index. Anal St
Jassy 1 10 no.1:85-89 '64.

1, Laboratory of General Chemistry, Institute of Medicine and
Pharmacy, Iasi.

GHIMICESCU, Gh.; GHIMICESCU, Camelia; FREUND, S.: COTEA, V.

Correlation between the alcoholic degree and the extract and the availability of the relation g total alcohol o/oo g reduced extract o/oo as an oenological index. Anal St Jassy I 10 no.1:91-96 '64.

1. Laboratory of General Chemistry, Institute of Medicine and Pharmacy, Iasi.

ZALMAN, M.W.; ELIAS, A.; BRADIN, Z.L.; PELLE, A.; GHIMIS, L.; IOTCOVICI, S.;
TAVIE, A., technician

Serological studies of mumps vaccination. Stud. cercet. infra-
microbiol. 16 no.2:129-133 '65.

THE ... of
... ..
... ..

... ..
... ..

... ..

GEORGESCU, Marius, prof.; TETU, I., prof.; GHINPILEANU, M., dr.;
GEORGESCU, M., dr.

Physiopathological and anatomoclinical considerations on the
interrelations between the sexual processes of the female and
the otorhinolaryngological organs. Otorinolaringologie (Bucur)
10 no.1:5-9 Ja-Mr'65.

RUMANIA:

GHIMBU, P., Dr., Ministry of Chemical Industry (Ministerul Industriilor
Chimice) [Bucharest]

"New Pharmaceutical Products"

Bucharest, Revista De Zootehnie si Medicina Veterinara, Vol 16, No. 7
June 1966; pp 76-79

Abstract: Data on half-dozen new Rumanian pharmaceutical products introduced into agricultural veterinary use: Tetraxin (10% tetracycline as food-additive), Bevitex (50mg/kg of Vitamin B12); Zoofort (vitamin-mineral-antibiotic coccidiostat mixture); hydroponic product (as yet nameless concentrate for water-enrichment for plant feeding); Albrom (bromthymol blue indicator); Galifuran (furazolidone, minerals and vitamins); Gonacor (chorionic gonadotropin); piperazine sulfate (anthelmintic); Saprozan salicylate (fungicidal-keratolytic); and Sumotril (sodium sulfacetamide, sodium sulramethazine and sodium sulfathiazole mixture for intramuscular administration as antibacterial; same drug preparation as powder for mixing with feed).

1/1

6091

CSO: 2000-N

- END -

- 76 -

Ghimpu, Renee

RUMANIA / Chemical Technology, Chemical Products and Their Application, Part 3. - Drugs, Vitamins, Antibiotics. H-17

Abstr Jour : Zof Zhur - Khim., No 14, 1958, No 47777

Author : M. Sternberg, B. Bonis, A. Solomon, Renee Ghimpu, Lulienn
Conu, A. Kiss, I. Andronic, Ciocanelon, A. Prilnic, Alice
Ilian, Hermine Schreiber.

Inst : -

Title : Dicillin (Dipenicillinate of N,N'-Dibenzylethylenediamine).

Orig Pub : Rev. chim., 1957, 8, No 5, 339 - 341

Abstract : Methods of N,N'-dibenzylethylenediamine dipenicillinate
preparation of crystalline penicillin G or various interme-
diate phases of its extraction or purification are descri-
bed. Hints concerning the preparation of some Galenic forms
(tablets and injection suspensions) and the methods of chemi-
cal and microbiological analyses are presented.

Card 1/1

RUMANIA/Chemical Technology. Pharmaceuticals. Vitamins.
Antibiotics.

H

Abs Jour: Ref Zhur~~khim~~, No 24, 1958, 82694.

Author : Mias A., Ghimpu R.

Inst :

Title : The Iodometric Determination of Dibenzyl Ethylene-
diamine Dipenicillin (Dicillyne).

Orig Pub: Farmacia (Romania), 1958, 6, No 2, 147-154.

Abstract: The method for the determination of dicillyne (I)
suggested by Parker and Donehan gives results
lower by 3.1 to 5.9%, calculated on the starting
amount of penicillin. In the determination of I,
containing impurities, the error also increases.
A simple and exact method is developed which

Card : 1/2

MANOLOV, D.G.; TRIFONOVA, A.; GHINCHEV, P.

A new lactose-fermenting species of the Shigella genus. J. hyg.
epidem. 6 no.4:422-427 '62.

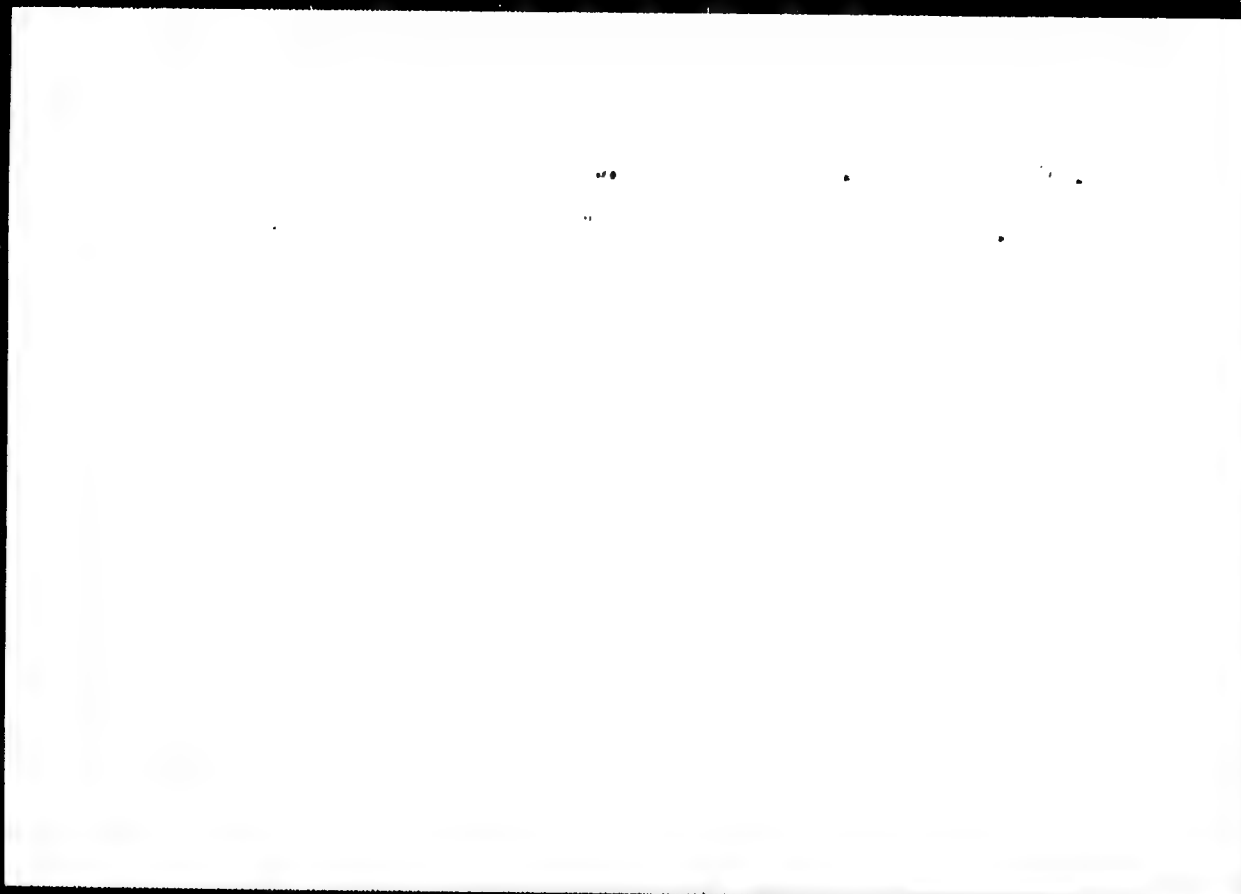
1. Institute of Epidemiology and Microbiology, Sofia.
(SHIGELLA) (LACTOSE)

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 01-21-2009 BY 60322 UCBAW

"APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000515020003-5



APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000515020003-5"

GAVOZDEA, Ion, ing.; GHEERMAN, Victor, ing.; CHIOVEANU, M., ing.; GHINDO, Eleodor, ing.; MIHAIL, Boris, ing.; HALUBEI, Emil, ing.

Ways of productivity. Constr Buc 17 no. 79/74 13 Dec 75.

1. Director, Regional Trust for Constructions, Cluj (for Gavozden).
2. Director, Group No.3 of Construction Sites, Roman, Regional Trust for Construction, Bacau (for Sherman).
3. Chief Engineer, Enterprise No.4 of Constructions and Assembling (General Directorate of Construction and Assembling) Bucharest (for Chioveanu).
4. Enterprise for Industrial Constructions and Assembling, Brasov (for Ghindor).
5. Chief Engineer, Construction and Assembling Trust No.5, Brasov (for Mihail).
6. Chief Engineer, Hydrotechnical and Municipal Construction Trust, Constanta (for Halubei).

CHINA, C.

"Signers of state orders; coloring pigments (referred to in the text)." p. 12.
(SHEN, SI CHINA, No. 2, Feb. 1953, page 1.)

See: Monthly List of East European Accessions, Vol. 2, #6, Library of Congress
August, 1953, Uncl.

MILCU, St. P., academician; HOLBAN, Alexandra; SAFARIU, M., CHIRIA, Elena

Influence of thyroxin on the aging of epithelial tissue
cultures. Stud. cercet. endocr. 15 no.3 379-380 1964.

MILCU, St.-M. academician; POTOP, Isabela; HOLBAN, Ruxandra; GHINEA, Elena; MREANA, Georgeta; BOERU, Vera.

The action of thymus extracts on the proliferation of cells cultured in vitro. Studii cercet. endocr. 16 no.2:129-136 '65.

BRAUNER, E., Prof.; ANGHELESCU, H., dr.; BELIGAN, Gr., dr.;
MACHONESCU-MICHEL, Irina, dr.; GHINNA, Gh., dr.; LOVY, D., dr.

Study of sequelae of epidemic hepatitis. Med. int., Bucur.
9 no.2:198-206 Feb 57.

1. Lucrare efectuata in Clinica medicala a Spitalului
"Brincovenesc."

(HEPATITIS INFECTIOUS, complications
gastrointestinal disord., liver cirrhosis & depressive
states)

(GASTROINTESTINAL DISEASES
cholecystitis, enterocolitis, gastritis, caused by
infect. hepatitis)

(LIVER CIRRHOSIS, etiol. & pathogen.
hepatitis, infect.)

STANESCU, S., dr.; RADULESCU, M., dr.; GRINOLEA, Lia, dr.; GHINEA,
Maria, dr.

Clinical and therapeutic value of the radiological examination
in epulis. Stomatologia (Bucur) 12 no.1:41-47 Ja-F'65.

1. Lucrare efectuata in Clinica de chirurgie buco-maxilo-
faciala, Bucuresti (Seful clinicii: prof. Val. Popescu).

VACARCIUC, T., ing.; GHINEA, V., ing.

Influence of beach log defects on the qualitative and quantitative output of veneers. Ind lemnului 14 no.16:373-375 0 '63.

PAVELESCU, I.M., dr. ing.; VACARCIUC, T., ing.; GHINEA, I.; DUMITRESCU, Marilena, ing.

Influence of the main defects of beechwood on the conversion to technical veneers. Ind lemnului 15 no.6/7:205-209 Je-Jl '64.

1. Forest Research Institute, Blaj branch (for Vacarciuc, Ghinea).
2. Forest Research Institute, Tg. Jiu Branch (for Dumitrescu).

VACARCIUC, T., ing.; GHINEA, V., ing.

Some observations on albumin gluing of beech fiberboard.
Ind lemnuui 15 no. 3:91-93 Mr '64.

ILIE, Ior; RASCA, Dumitru; CRACIUN, Ion, economist; SIRIOPOL,
Telemac; BARBALATA, Stanciu; CRISAN, Bazil, ing.;
CIRSEACIU, Valentin; GLINEA, Vasile, correspondent

Enthusiastic socialist competition. Constr Buc 16
no. 750:1 23 May '64.

1. The Galati Branch of the Voluntary Editorial Office
of "Constructorul" (for Siriopol, Barbalata).
2. Head of the Department of Production, Regional Trust
for Housing Construction, Hunedoara (for Crisan).

GHINITA, Alexandrina

Combining the struggle for quality tightly with the fight for savings. Munca sindic 7 no.6:9-11 Je '63.

1. Presedintele comitetului sindicatului de la fabrica de incaltaminte "Solidaritatea" Oradea.

GHINZBURG, I. P.; IOKHVIDOV, I. S. [Iokhvidov, I.S.]

Studies on infinite dimensional space geometry with bilinear
metric. Analele mat 17 no. 3:3-56 Cl-S '63.

ASKINAZI, D.L.; GHINZBURG, K.E.; LEBEDEVA, L.S.

Mineral forms of phosphorus in the soil and methods of determination. *Analele agric zooteh* 17 no.6:5-20 K-D'63

GHIOACE, Marin

Rich artistic programs adequate for Rumanian villages. Munca
sindic 6 no.4:57 Ap '62.

GHIOCEL, V.

GHIOCEL, Given Names

Country: Romania

Academic Degrees: -Engineer.-

Affiliation: -not given-

Source: Bucharest, Stiinta si Tehnica, Vol XIII, No 10, Oct 1961, pp 10-11.

Data: "Continuous Casting of Non-Ferrous Metals and Alloys."

GPO 981643

CHIOCEL, V., ing.

A thin aluminum paper. St si Teh Buc 14 no.12:36-37 D'62.

POPOVICI, Marcella; NESTORESCO, N.; ALEXENCO, Ecaterina; SOARE, Luiza;
GHIONI, Elena; ALESSANDRESCO, D.; TEODORU, G.

Influence of the cyclic use of antibiotics on the characteristics of
staphylococci in a maternity hospital. Arch. Roum. path. exp. microbiol.
20 no.3:393-398 S '61.

1. Institut Dr. I. Cantacuzino Service des Enterobacteriacees (for
Popovici, Nestoresco, Alexenco, Soare, Ghioni. 2. Maternite Polizu
(for Alessandresco, Teodoru).
(STAPHYLOCOCCUS pharmacology) (ANTIBIOTICS pharmacology)

POPOVICI, Marcella; GHIONI, Elena

Research on the phago-bacterial systems in the Proteus group.
I. Manifestations of lysosensitivity and lysogeny in bacteria
of the Proteus group. Arch. roum. path. exp. microbiol. 21
no.2:307-314 '62.

1. Travail de l'Institut "Dr. I. Cantacuzino" -- Centre National de
Bacteriophages-References.
(PROTEUS) (BACTERIOPHAGES)

11 (7): 5 (1)

SOV/89-7-4-5/28

AUTHOR:

Giorso, A.

the

TITLE:

The Techniques for Producing and Identifying Transplutonium Elements

PERIODICAL:

Atomnaya energiya, 1959: Vol 7, Nr 4, pp 338-350 (USSR)

ABSTRACT:

This lecture, which was delivered at the VIII Mendeleev Congress in Moscow in March 1959, gives a short historical survey of the discovery of transuranium elements, and a description of the process of their production and identification. The results of an all-round experimental verification of the work performed by a group of scientists from the USA, England, and Sweden are described. The lecture gives a detailed description of a completely new method of producing the isotopes of the element 102. Data are given concerning the properties of two isotopes of this element. The half-life of the isotope of the element 102 with the mass number 254 is 3 sec, the energy of the α -particle - 8.3 Mev. 30% of the decays of this isotope are spontaneous fissions. According to data at present available, the isotope of the element 102 with the mass number 253 has an α -particle energy of 8.8 Mev. The author also points out the agreement of the results of this

Card 1/2

The Techniques for Producing and Identifying the Trans-plutonium Elements

30V/89-7-4-5/28

paper with those obtained by G. N. Flerov and K. A. Petrzhak. Finally, possible ways of producing and identifying the elements with nuclear charge numbers higher than 102 are briefly discussed. There are 7 figures and 14 references.

ASSOCIATION: California University, Lawrence Radiation Laboratory, Berkeley, State of California.

SUBMITTED: May 21, 1959

Card 2/2